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Fig. 1

100

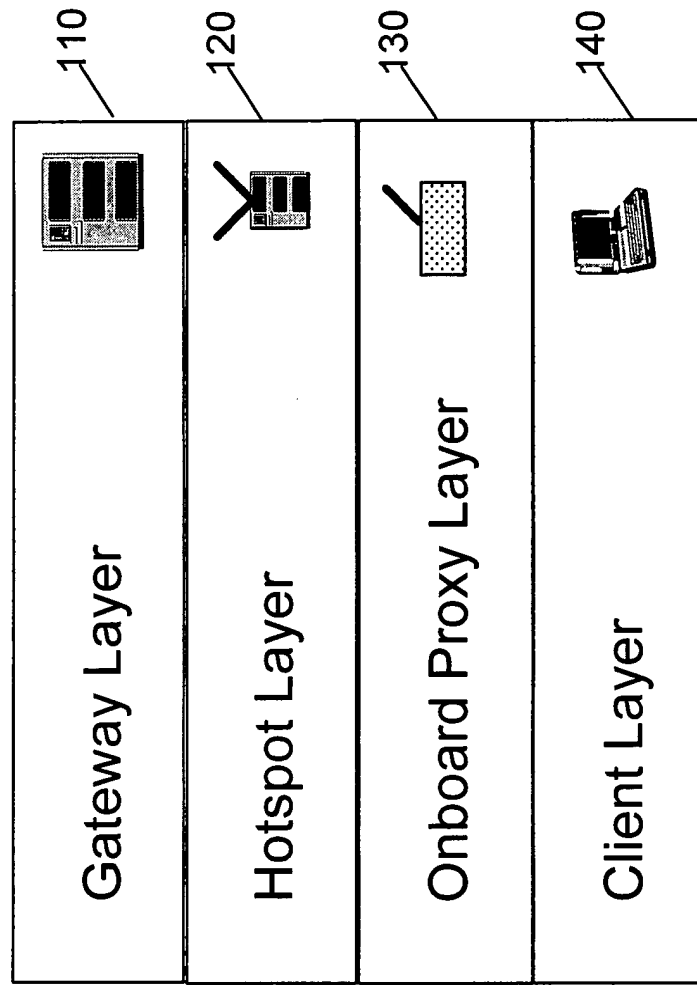


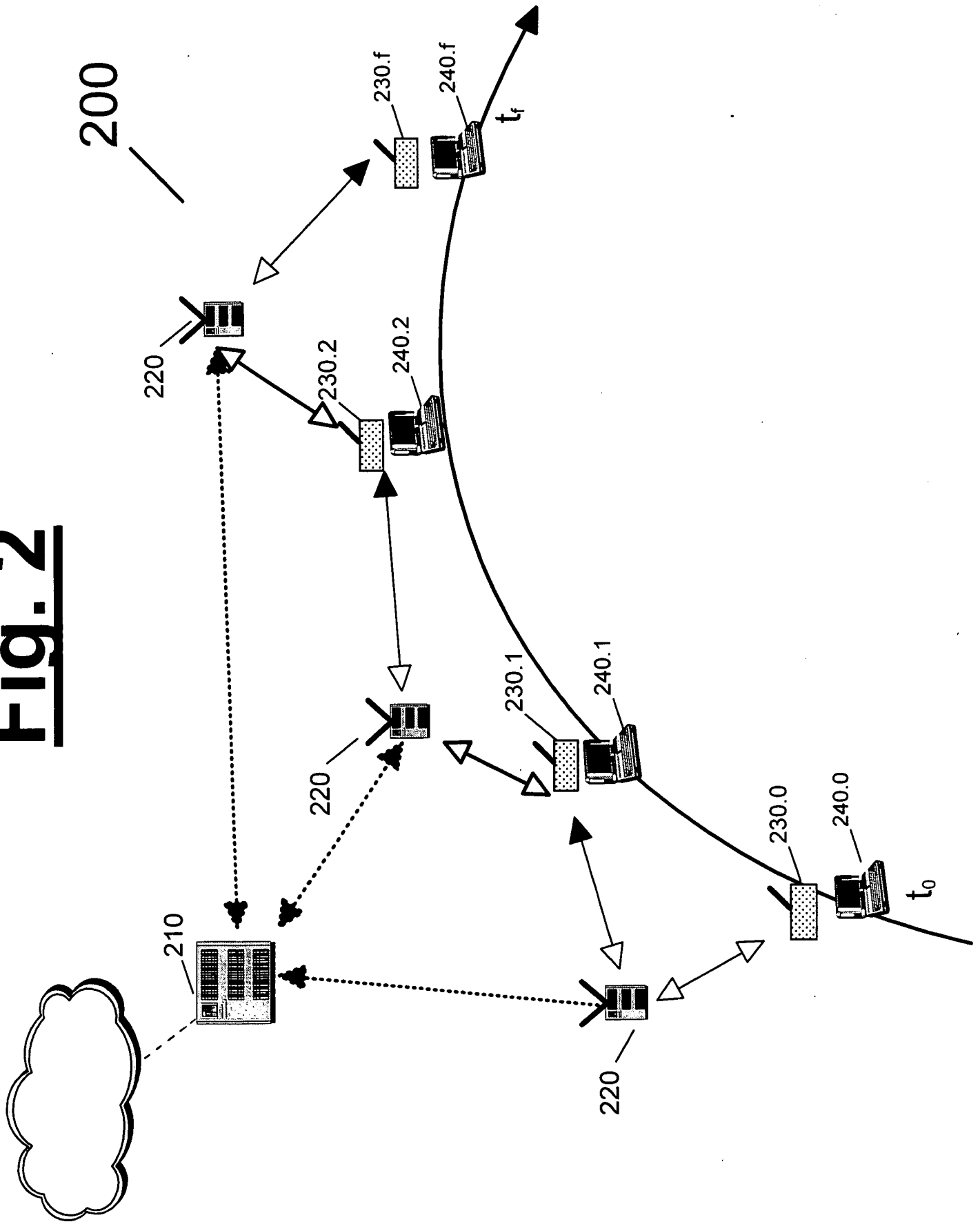
Fig. 2

Fig. 3

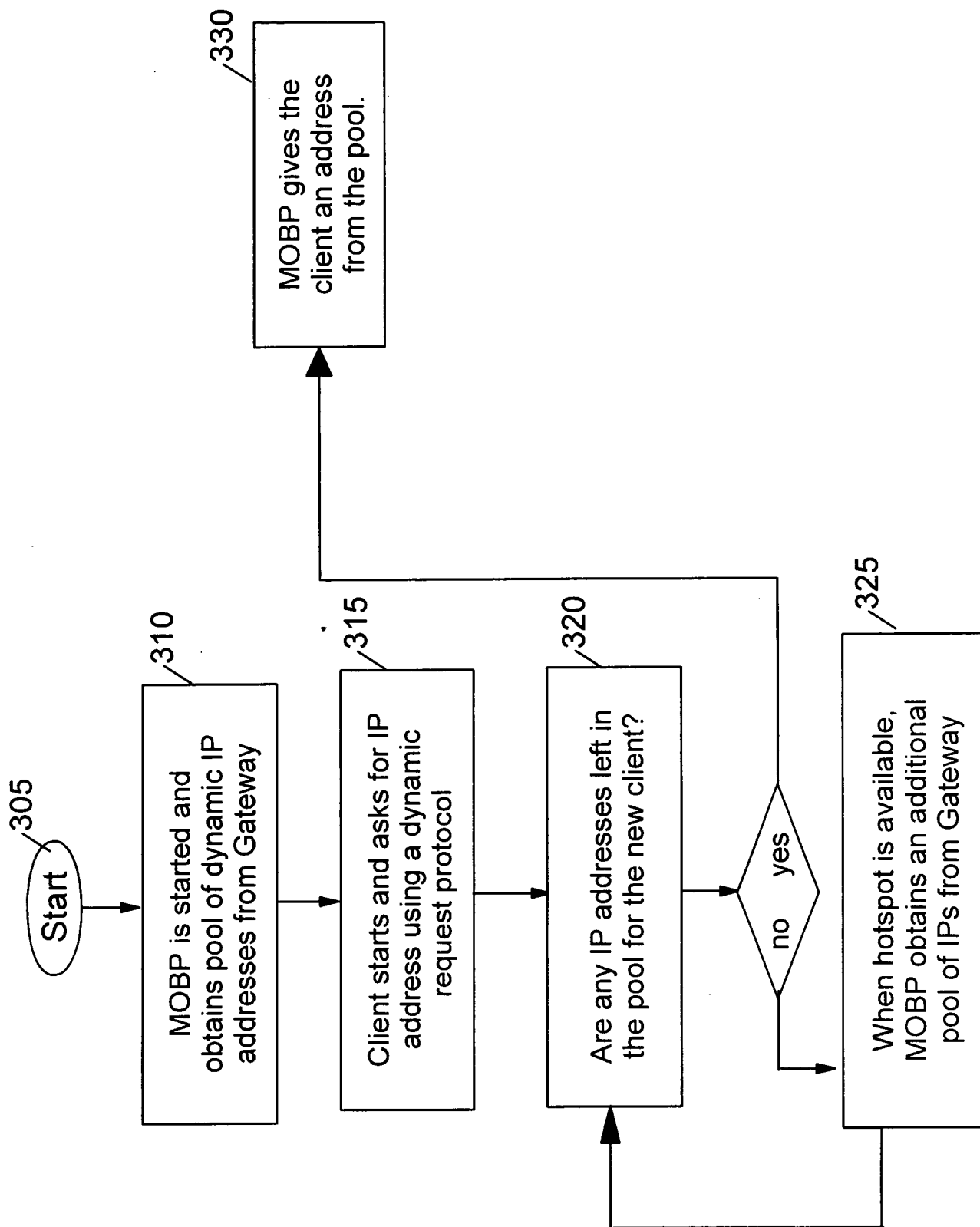


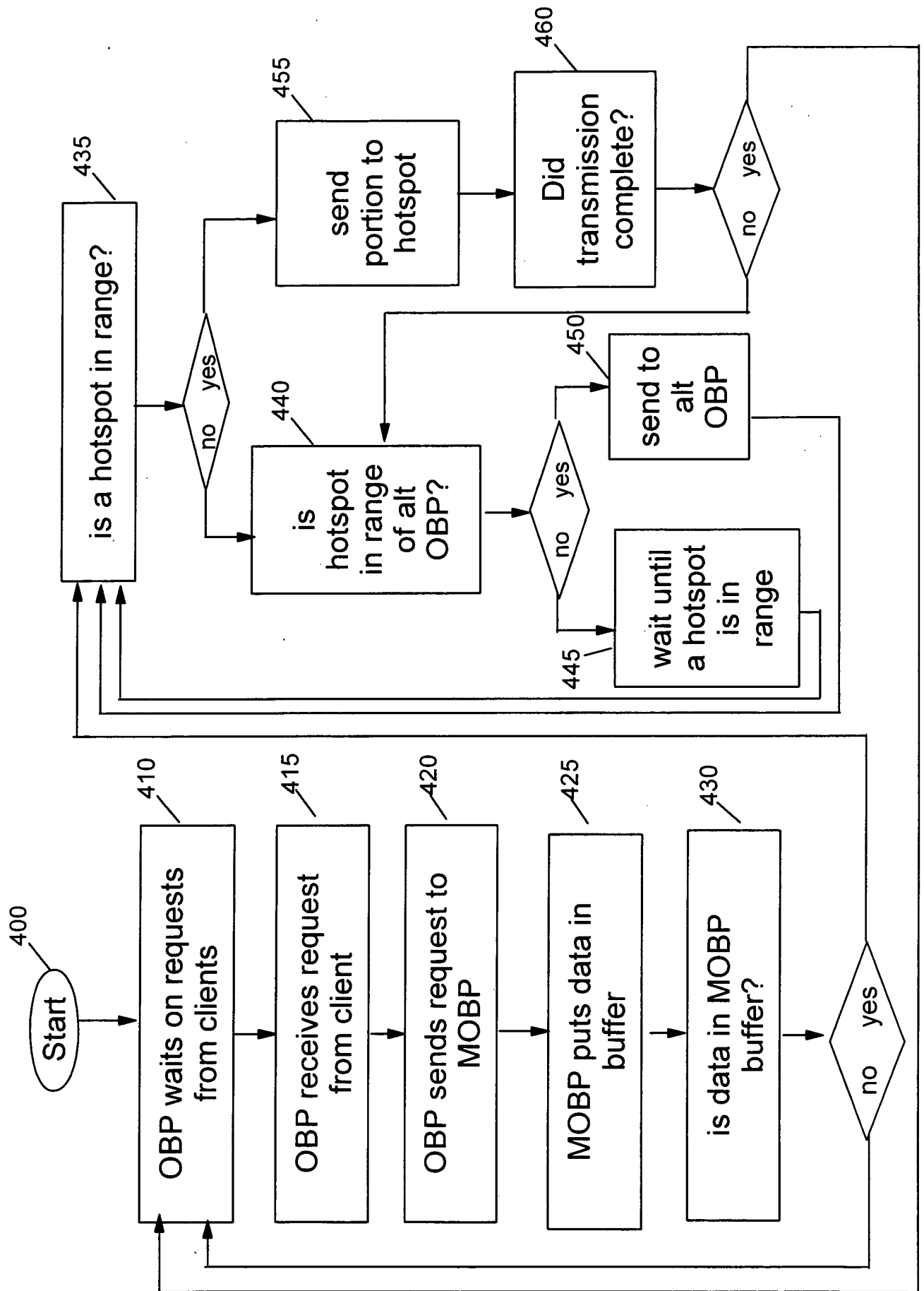
Fig. 4

Fig. 5

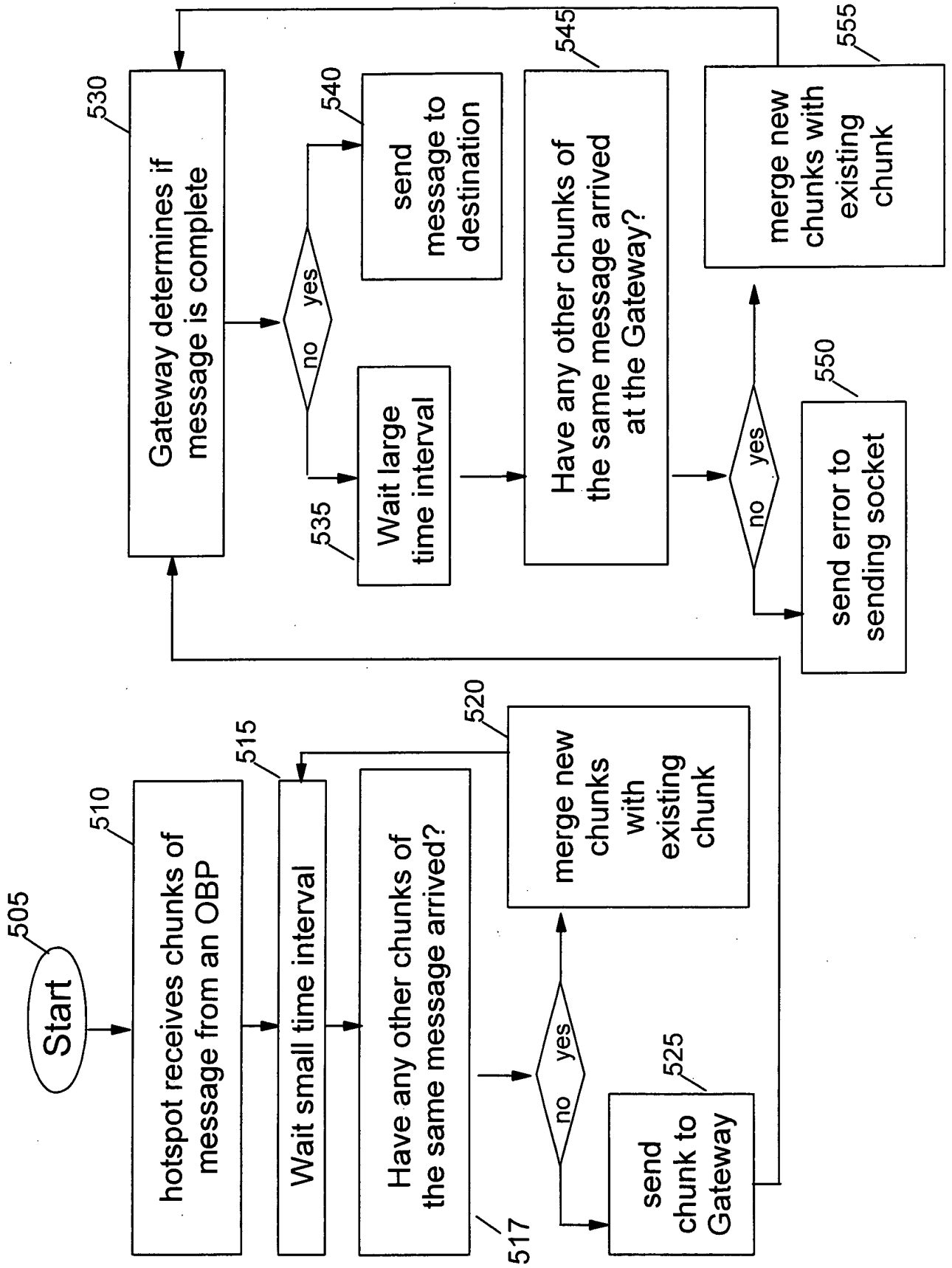


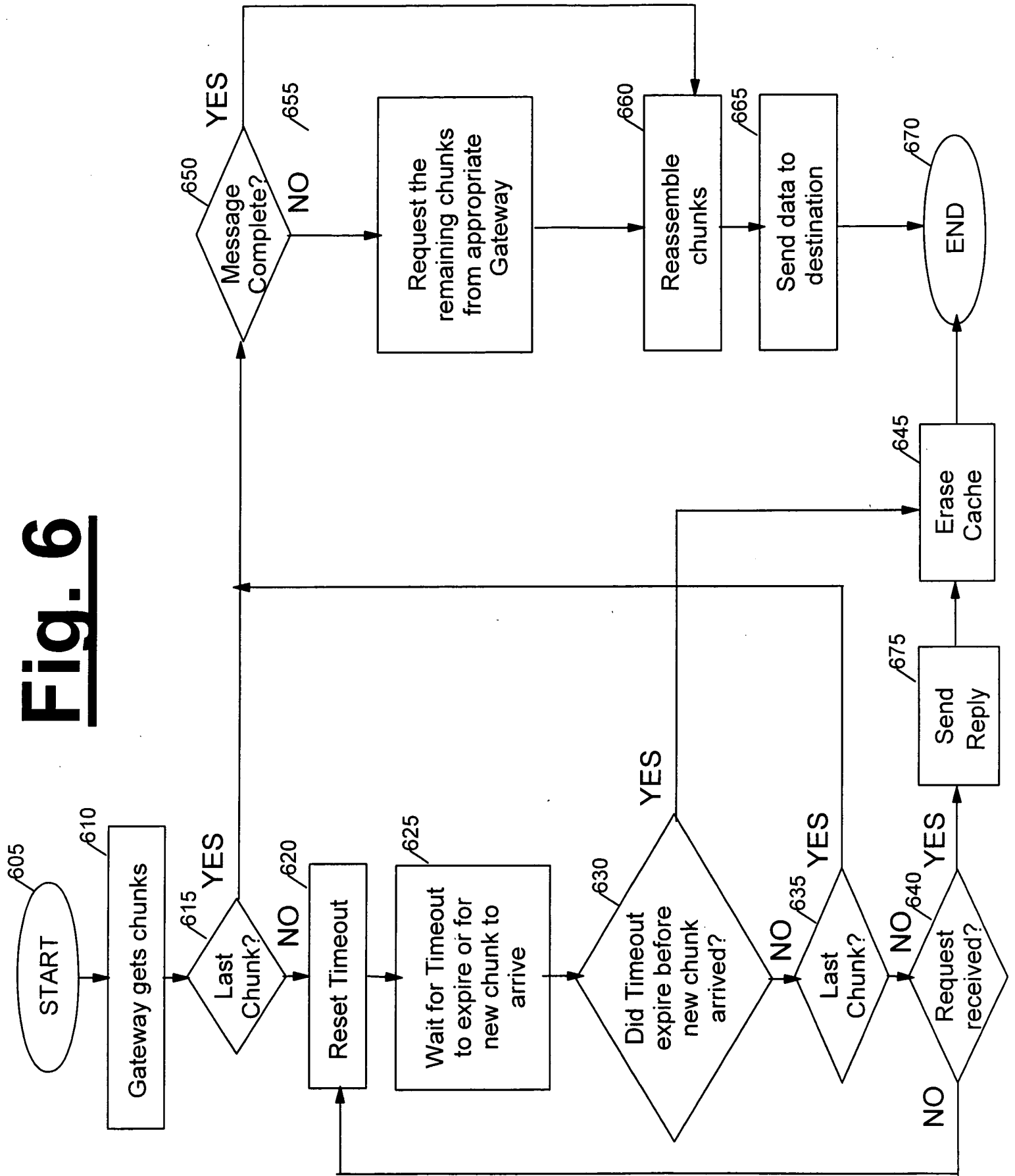
Fig. 6

Fig. 7

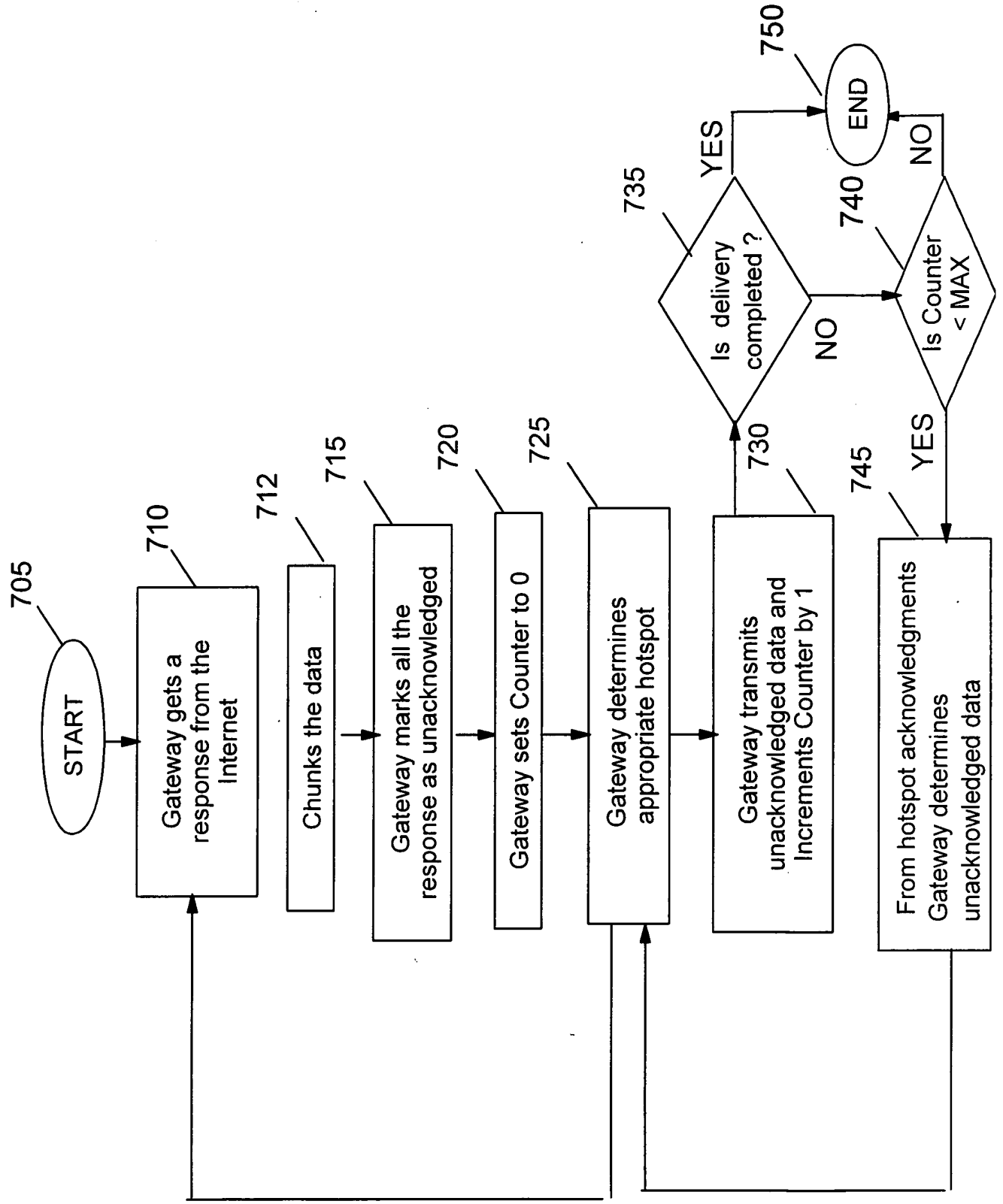


Fig. 8

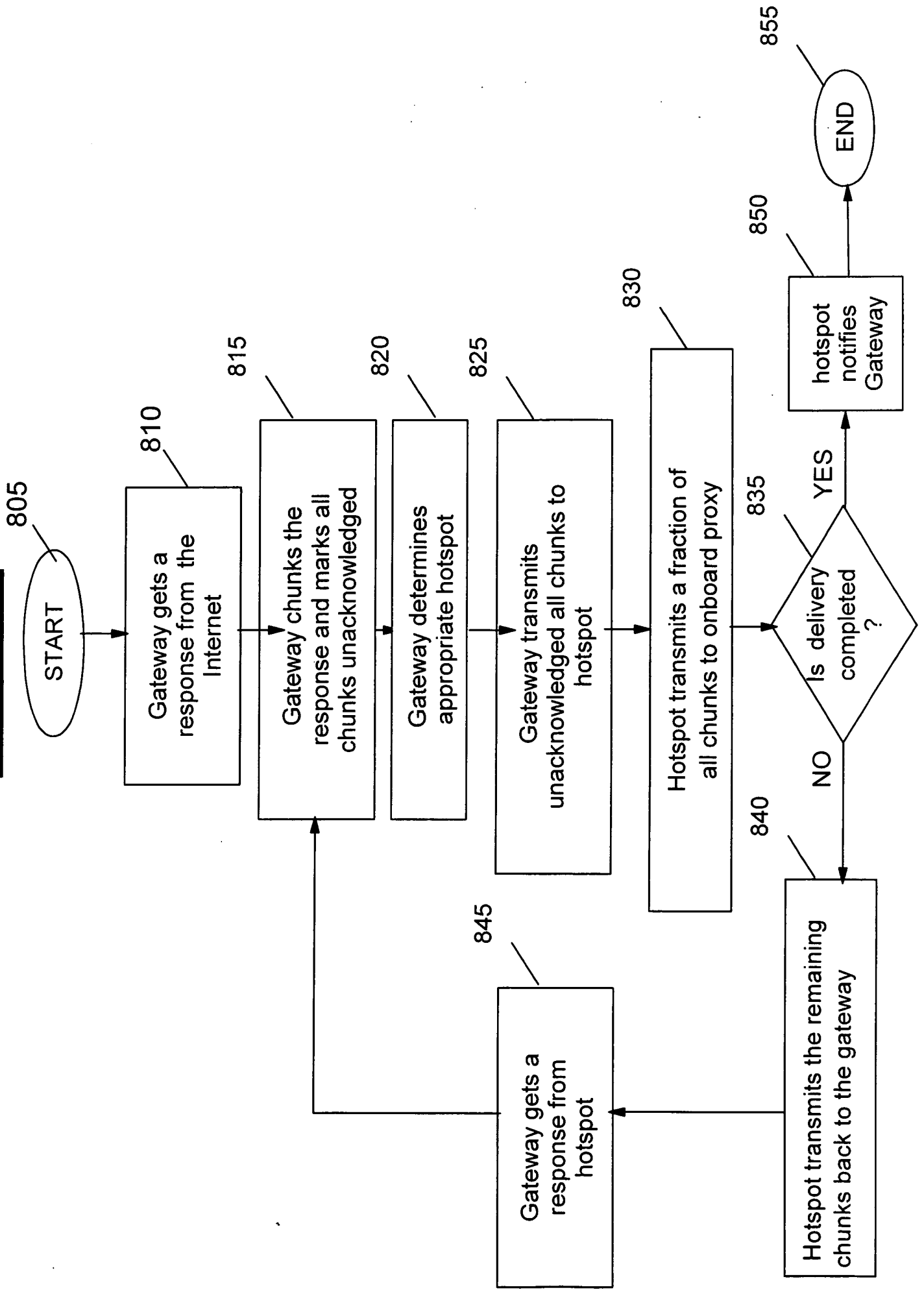


Fig. 9

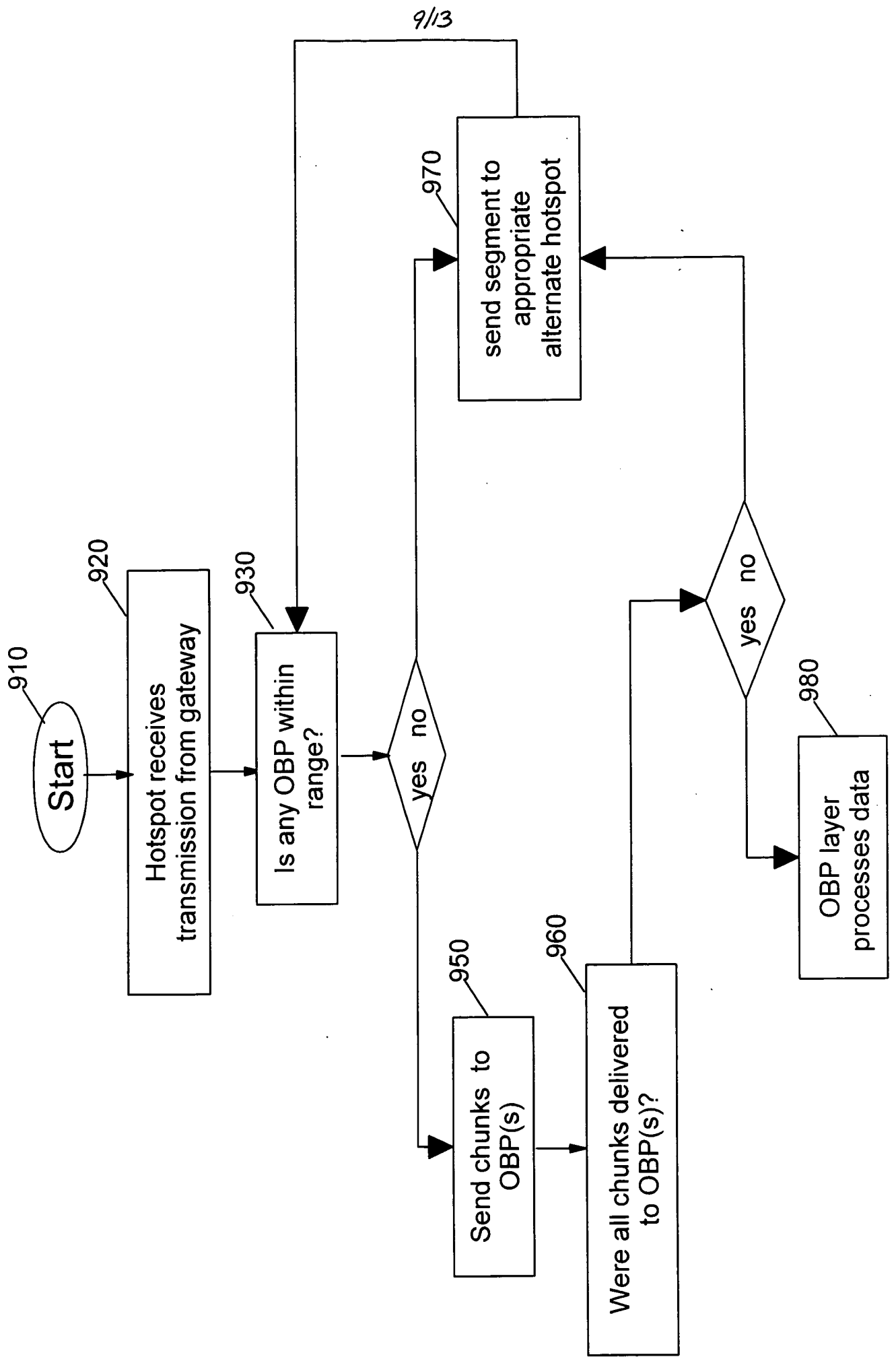


Fig. 10

10/13

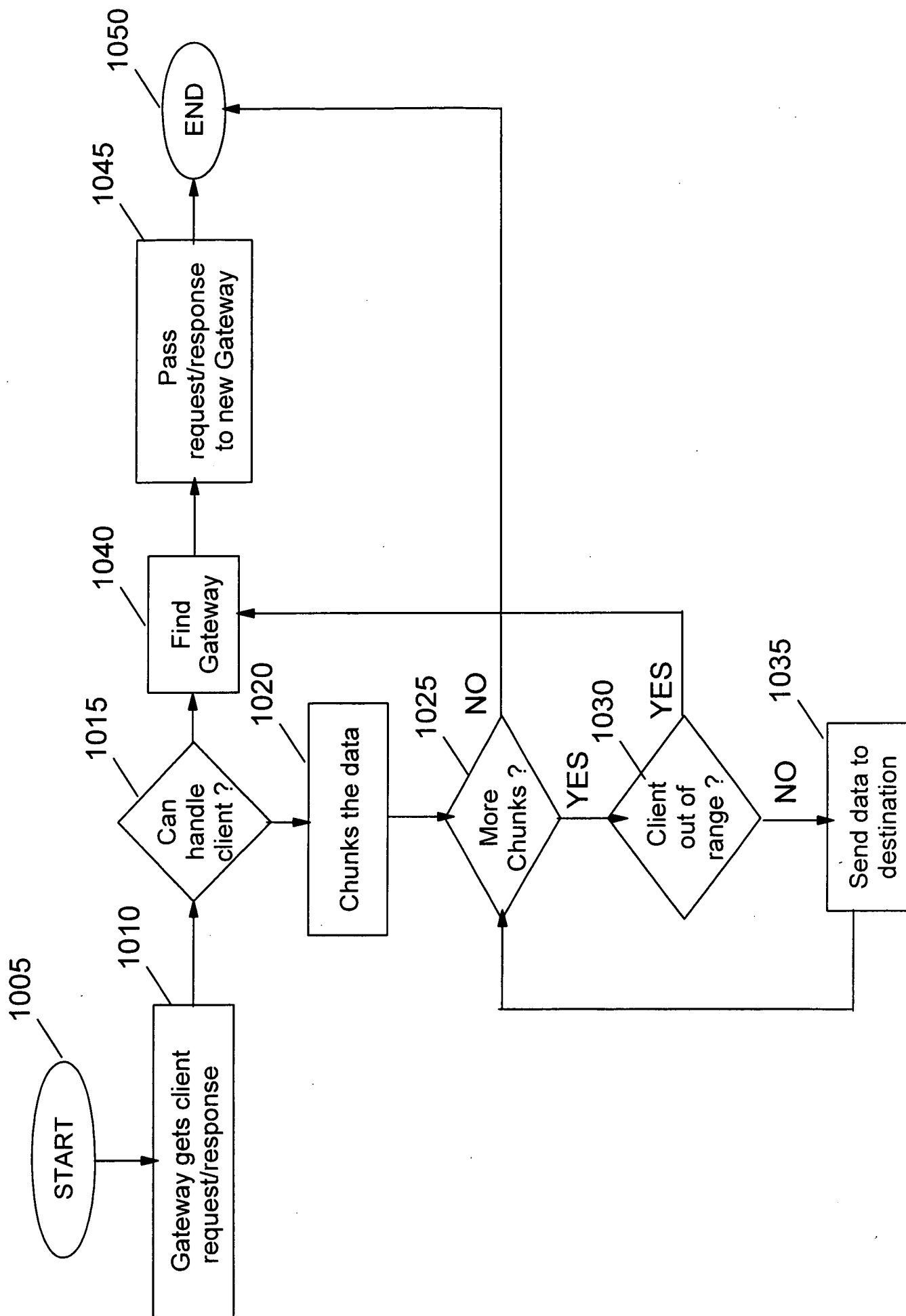


Fig. 11

1105

Start

A Server is started on a client machine

1110

request from Internet are routed to gateway layer

1115

gateway acts as endpoint for Internet clients and a proxy for request

1120

Is server on client machine in gateway domain?

1125

no yes

Send necessary chunks to appropriate gateway with current gateway as a proxy

1130

gateway layer determines hotspot(s) for OBP and client (running the server).

1135

request is chunked and sent to hotspot(s)

1140

hotspot(s) send request chunks to appropriate OBPs

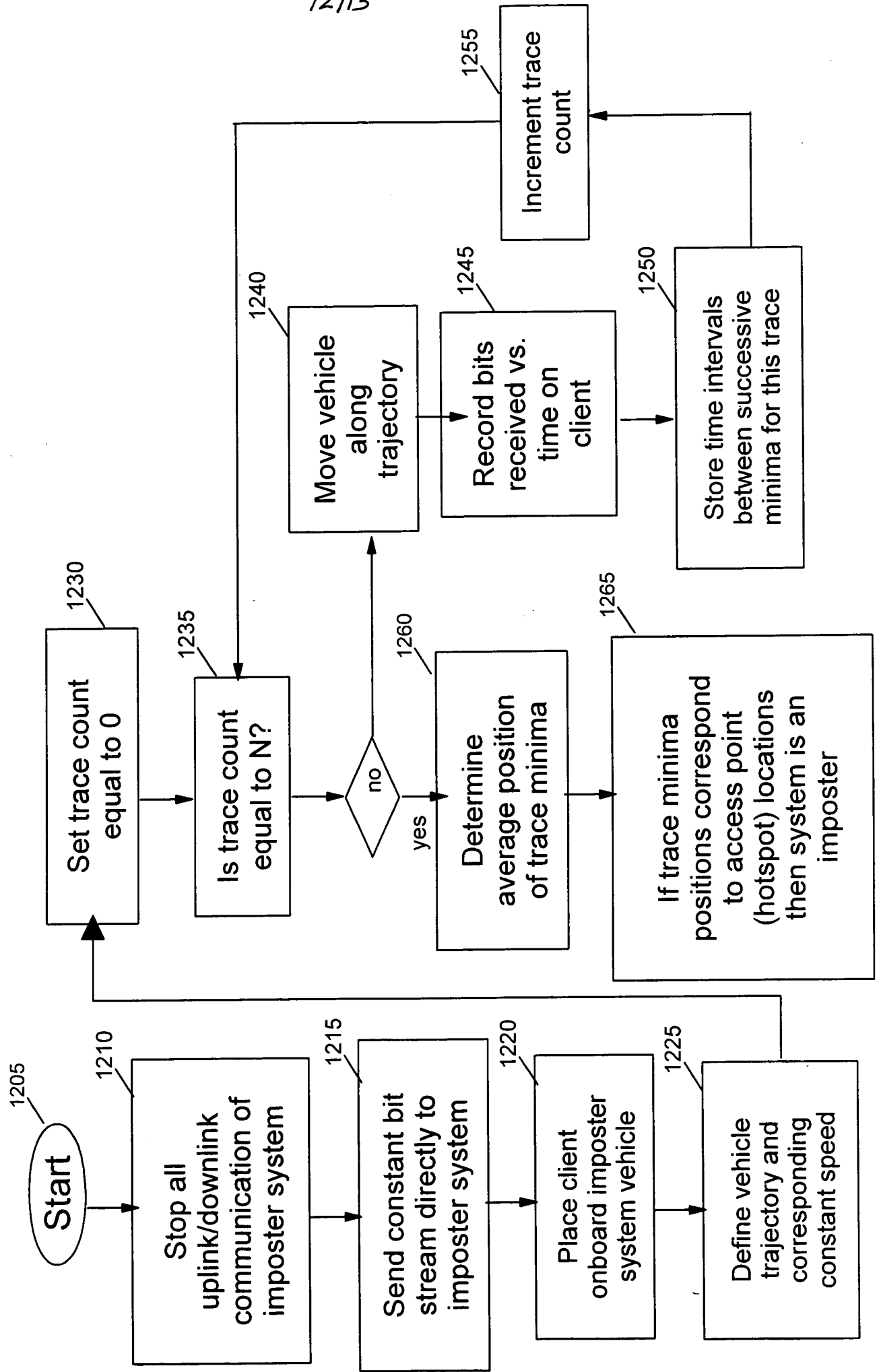
1145

requests are reassembled at MOBP

1150

MOBP acts as an endpoint to server connection. MOBP sends all request to the appropriate client

1155

Fig. 12

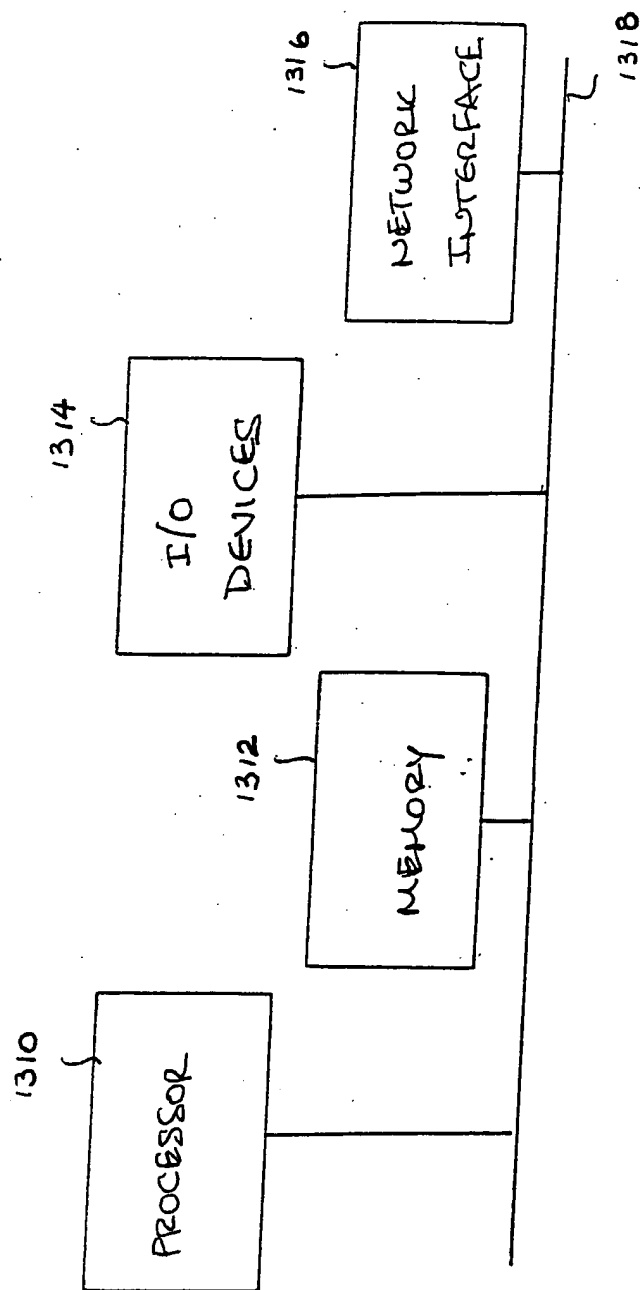


FIG. 13